



COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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GAIL FARBER, Director

ADDRESS ALL CORRESPONDENCE TO:
P.O. BOX 1460
ALHAMBRA, CALIFORNIA 91802-1460

July 10, 2012

The Honorable Board of Supervisors
County of Los Angeles
383 Kenneth Hahn Hall of Administration
500 West Temple Street
Los Angeles, California 90012

Dear Supervisors:

ADOPTED

BOARD OF SUPERVISORS
COUNTY OF LOS ANGELES

25 July 10, 2012

Sachi A. Hamai
SACHI A. HAMAI
EXECUTIVE OFFICER

**CHANGES IN WORK FOR A PUBLIC WORKS CONSTRUCTION CONTRACT
GARVEY AVENUE, ET AL.
IN THE CITIES OF ALHAMBRA, EL MONTE, INDUSTRY, MONTEREY PARK, ROSEMEAD,
SOUTH EL MONTE, WALNUT, AND WEST COVINA
AND IN THE UNINCORPORATED COMMUNITIES OF
HACIENDA HEIGHTS AND SOUTH SAN JOSE HILLS
(SUPERVISORIAL DISTRICTS 1, 4, AND 5)
(3 VOTES)**

SUBJECT

This action is to approve changes in work and the increased contract amount for a public works construction contract for Garvey Avenue, et al., in the Cities of Alhambra, El Monte, Industry, Monterey Park, Rosemead, South El Monte, Walnut, and West Covina and in the unincorporated communities of Hacienda Heights and South San Jose Hills.

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work related to the modification and synchronization of traffic signals, with an increase in the contract amount of \$87,498.92, will have no significant effect on the environment and approve the changes and increased amount for Project ID No. TSM0010225 – Garvey Avenue, et al., for variations in bid quantities, Southern California Edison service connection fee, modify controller, installation of a new conduit, replacement of existing vehicle heads, and exploratory excavations, in the Cities of Alhambra, El Monte, Industry, Monterey Park, Rosemead, South El Monte, Walnut, and West Covina and in the unincorporated communities of Hacienda Heights and South San Jose Hills, performed by C. T. & F., Inc.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain approval of the project from your Board for the changes in this public works construction contract in support of the timely completion of the project while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure.

The Director of Public Works (Director) or her designee has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your Board's approval are changes in work in excess of the Director's delegated limit, which are required to complete the project.

Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Integrated Services Delivery (Goal 3). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected communities.

FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

Project ID No. TSM0010225, with an increase in the contract amount of \$87,498.92, is included in the Fiscal Year 2012-13 Proposition C Local Return Fund Budget.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The contract for the construction of this public works improvement was awarded by the Director on May 12, 2012, to the apparent responsible contractor with the lowest responsive bid in accordance with the State Public Contract Code, your Board's directives, and as recommended by the Director or her designee.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosure do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

The contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time, and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosure.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under the contract and result in complete and usable facilities.

CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

A handwritten signature in cursive script that reads "Gail Farber".

GAIL FARBER
Director

GF:JTS:lg

Enclosures

c: Chief Executive Office (Rita Robinson)
County Counsel
Executive Office
Internal Services Department (Countywide
Contract Compliance)

CHANGES IN WORK (APPROVE)
July 10, 2012

PROJECT ID NO. TSM0010225 - Garvey Avenue, et al. (in the Cities of Alhambra, El Monte, Industry, Monterey Park, Rosemead, South El Monte, Walnut, and West Covina and in the unincorporated communities of Hacienda Heights and South San Jose Hills), Supervisorial Districts 1, 4, and 5, Contractor: C. T. & F., Inc.

Project Description:

Modification and synchronization of traffic signals and other appurtenant work.

Changes in Work:

(1) Variations in bid quantities	\$ 8,168.24
(2) Southern California Edison service connection fee	39,230.00
(3) Modify controller	2,771.69
(4) New loop detector conduit	13,973.83
(5) Replace existing vehicle heads	13,755.16
(6) Exploratory excavations	<u>9,600.00</u>
Total	<u>\$87,498.92</u>

Description of Changes:

(1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract prices reflects the net adjustment due to variations between estimated bid quantities and actual quantities.

(2) It is necessary to compensate the contractor for the fees paid to Southern California Edison for the relocation of services from pole-mounted meters to underground service meters.

(3) In order to complete the work per plans, it is necessary to modify the existing controller at the intersection of Ramona Road and Westminster Avenue and make it into a home run pull box. This work is not shown on the plans.

(4) It is necessary to compensate the contractor to place a new conduit for the east approach loop detector in order to complete the work per plans.

(5) To meet the intent of the design, it is necessary to replace eight vehicle heads. This work is not shown on the plans.

(6) Your Board previously approved a change in work for exploratory excavation. The cost of this work will exceed the previously approved amount by the amount shown.

The costs for Items 1, 2, 4, 5, and 6 will be based on contract unit prices. The cost for Item 3 will be based on time and materials basis as provided in Subsection 3-3 of the contract specification.

Twenty-three additional working days will be required because of these changes.

Financial Information:

This project is financed with Los Angeles County Metropolitan Transportation Authority (LACMTA) 2001 Call for Projects, Proposition C Discretionary Grant funds for the San Gabriel Valley Forum and County matching funds. On an annual basis, your Board has established a \$2.5 million top-of-pot (TOP) allocation from the Proposition C Local Return Fund Budget for the County's Traffic Congestion Management Program. The local share of the project cost will be funded from this TOP allocation. This project will be done at no cost to cities involved.

Funding for these changes in work is included in the Fiscal Year 2012-13 Proposition C Local Return Fund Budget.

Revised Contract Amount:

Original contract amount	\$ 957,151.89
Changes in work previously approved by your Board	172,504.49
Changes in work to be approved	<u>87,498.92</u>
Revised contract amount	<u>\$1,217,155.30</u>
Percent total change to original contract amount	27%

KA:lg